

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

EDGAR B. CAHOON

CASE NO.: BB1465USCNT

APPLICATION NO.: 10/759,813

GROUP ART UNIT: 1656

FILED: JANUARY 15, 2004

EXAMINER: KAM, CHIH MIN

CONFIRMATION NO.: 9069

FOR: A CYTOCHROME P450 ENZYME  
ASSOCIATED WITH THE SYNTHESIS OF  
 $\Delta^{12}$ -EPOXY GROUPS IN FATTY ACIDS OF  
PLANTS

**Response After Final**

Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the final Office Action mailed May 04, 2007.  
Applicants respectfully request entry of this Response After Final because it is believed to place the claims in form for allowance or, in the alternative, to place the claims in better form for consideration on appeal. Reconsideration is respectfully requested and the following submitted in support thereof.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

**Attachments:** Appendix A